Serial No. 09/972,010 Docket No. SJO920010093US1 Firm No. 0037.0101

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims

- 1. (Currently Amended) A storage area network (SAN) including a first and second digital data processors executing a first and second operating systems, respectively, in communication with one or more storage devices, comprising:
 - a first platform-specific process executing on the first digital data processor;
- a second platform-specific process executing on the second digital data processor, wherein the second operating system is different from the first operating system;
- a first common platform-independent [[processes]] process executing on the first and the second digital data processor processors; and, wherein the first common platform-independent [[processes]] process invokes and communicates with a first command line interface of the first operating system to [[effecting]] effect execution of the first and second platform-specific [[processes]] process via command line parameters; and
- a second common platform-independent process executing on the second digital data processor, wherein the second common platform-independent process invokes and communicates with a first command line interface of the first operating system to effect execution of the second platform-specific process via command line parameters.
 - 2. (Canceled)
- 3. (Previously Presented) The SAN of claim 1, wherein each of the first and the second operating systems can be any of a UnixTM, a WindowsTM, Solaris, AIX operating systems.
- 4. (Currently Amended) The SAN of claim 1, further comprising a manager in communication with the <u>first and second</u> common platform-independent processes to transmit a request requests thereto for information regarding one or more components of the SAN.

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- 5. (Currently Amended) The SAN of claim 4, wherein the <u>first and second</u> common platform independent processes respond to the [[request]] <u>requests</u> from the manager by invoking the first and second platform-specific processes, respectively.
- 6. (Currently Amended) The SAN of claim 5, wherein the invoked <u>first and second</u> platform specific processes gather information regarding one or more SAN components and transmit the information to the Standard Output/Error of [[its] <u>their</u> respective <u>first and second</u> digital data [[processor]] <u>processors</u>.
- 7. (Currently Amended) The SAN of claim 6, wherein the <u>first and second</u> common platform independent processes capture information in the Standard Output/Error transmitted by the invoked <u>first and second</u> platform specific process, <u>respectively</u>.
- 8. (Currently Amended) The SAN of claim 7, wherein the <u>first and second</u> common platform independent processes transmit the captured information to the manager for further processing.
- 9. (Currently Amended) The SAN of claim 4, wherein the manager comprises a query engine for transmitting the [[request]] requests to the <u>first and second</u> common platform independent processes.
- 10. (Currently Amended) The SAN of claim 9, wherein the query engine comprises a registry identifying the <u>first and second</u> common platform independent processes and the <u>first and second</u> digital data processors, respectively, associated therewith.
- 11. (Currently Amended) The SAN of claim 10, wherein the registry provides one or more identifiers for communicating with the <u>first and second</u> common platform independent processes.
- 12. (Previously Presented) The SAN of claim 9, wherein the query engine formats the request in a mark-up language format.

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- 13. (Previously Presented) The SAN of claim 12, wherein the mark-up language can be any of XML and HTML.
- 14. (Currently Amended) The SAN of claim 13, wherein the <u>first and second</u> platform independent processes format the captured information in a mark-up language format for transmission to the manager.
- 15. (Currently Amended) A storage area network having first and second digital data processors and one or more storage devices in communication with the digital data processors, comprising:
 - a manager in communication with the SAN components;
- a first platform-specific process executing on the first digital data processor, the first digital data processor executing under a first operating system;
- a second platform-specific process executing on the second digital data processor, the second digital data processor executing under a second operating system different from the first platform;

a first common platform-independent [[processes]] process executing on the first and the second digital data [[processors]] processor, wherein the first common platform independent process invokes and communicates with a first command line interface of the first operating system to effect execution of and communicating with the first and the second platform-specific [[processes]] process via one or more command-line parameters; [[and]]

a second common platform-independent process executing on the second digital data processor, wherein the second common platform independent process invokes and communicates with a second command line interface of the second operating system to effect execution of the first platform-specific process via one or more command-line parameters; and

the manager transmits a query to the <u>first and second</u> common platform-independent processes to request information regarding one or more of the SAN components and the platform independent processes invoke the first and second platform-specific processes, respectively, to obtain the requested information.

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- 16. (Currently Amended) The SAN of claim 15, wherein the invoked <u>first or second</u> platform specific process gathers information regarding one or more of the SAN components and transmits the information to [[a]] <u>the first or second</u> command line interface of its respective digital data processor operating system.
- 17. (Currently Amended) The SAN of claim 16, wherein the <u>first and second</u> common platform independent processes capture the information in a Standard Output/Error transmitted by the invoked platform specific process.
- 18. (Currently Amended) The SAN of claim 17, wherein the manager comprises a query engine for forwarding the query from the manager to the <u>first and second</u> common platform independent process.
- 19. (Currently Amended) The SAN of claim 18, wherein the query engine comprises a registry containing information for identifying the <u>first and second</u> common platform independent [[process]] <u>processes</u> and [[its]] <u>their</u> respective <u>first and second</u> digital data processors.
- 20. (Currently Amended) The SAN of claim 19, wherein the <u>first and second</u> common platform independent processes [[registers]] <u>register</u> with the registry to provide identification information thereto.
- 21. (Currently Amended) Computer readable media including code executed by a first and second digital data processors having first and second operating systems in communication with one or more storage devices, wherein the code comprises:
 - a first platform-specific process executing on the first digital data processor;
- a second platform-specific process executing on the second digital data processor, wherein the second operating system is different from the first operating system;
- a first common platform-independent [[processes]] process executing on the first and the second digital data [[processors]] processor, wherein the first common platform-independent [[processes]] process invokes and communicates with a first command line interface of the first

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operating system to effect [[effecting] execution of the first and second platform-specific [[processes]] process via command line parameters; and

a second common platform-independent process executing on the second digital data processor, wherein the second common platform-independent process invokes and communicates with a second command line interface of the second operating system to effect execution of the second platform-specific process via command line parameters.

- 22. (Canceled)
- 23. (Currently Amended) The computer readable media of claim 21, further comprising:

a manager in communication with the <u>first and second</u> common platform-independent processes to transmit a request requests thereto for information regarding one or more components of the SAN.

- 24. (Currently Amended) The computer readable media of claim 21, wherein the <u>first</u> and second common platform independent processes respond to the [[request]] <u>requests</u> from the manager by invoking the first and second platform-specific processes, respectively.
- 25. (Currently Amended) The computer readable media of claim 24, wherein the invoked <u>first and second</u> platform specific processes gather information regarding one or more SAN components and transmit the information to the Standard Output/Error of [[its]] <u>their</u> respective <u>first and second</u> digital data [[processor]] <u>processors</u>.
- 26. (Currently Amended) The computer readable media of claim 24, wherein the manager comprises a query engine for transmitting the request to the <u>first and second</u> common platform independent processes.